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FORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known					
Application Number	10/695,634				
Filing Date	October 28, 2003				
First Named Inventor	Richard A. Weaver				
Group Art Unit	N/A				
Examiner Name	N/A				
Attorney Docket Number	N/A				

			U.S. PATENT DOCUM	MENTS	
Examiner Cite No.1		U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relev Passages or Relevant Figures Appear
		2,285,768	Drucker	Jun/09/42	
		2,431,825	Pollock	Dec/02/47	
	<u> </u>	3,410,635	. Lockwood	Nov/12/68	
*****		3,528,720	Treace	Sep/15/70	
	<u> </u>	3,542,450	Terhune	Nov/24/70	
		3,698,791	Walchle	Oct/17/72	
	<u> </u>	3,713,725	Uesugi	Jan/30/73	
		3,796,477	Geraci	Mar/12/74	
		4,045,118	Geraci	Aug/30/77	
		4,088,396	Edelstein	May/09/78	
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		4,564,270	Willie	Jan/14/86	
		4,799,779	Mesmer	Jan/24/89	
•		5,155,624	Flagler	Oct/13/92	
		5,274,500	Dunn	Dec/28/93	
	1	5,311,358	Pederson et al	May/10/94	
	1	5.608,574	Heinrich	Mar/04/97	
		5,682,264	Cleveland et al	Oct/28/97	

			FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines,				
No.1	Office ³	Number⁴	Kind Code ⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Т ₆			
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	Cite No.1	Cite	Cite	Cite No.1 Office3 Number4 Kind Code5	Cite No.¹ Office³ Number⁴ Kind Code⁵ Cited Decument	Cite Office No. 1 Office Number 4 Kind Code Or Applicant of Cited Document	Cite No.1 Office3 Number 4 Kind Code5 or Applicant of Cited Document Passages or Relevant			

Examiner Signature	Date Considered	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.

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October 28, 2003						
Richard A. Weaver						
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	10/695,634 October 28, 2003 Richard A. Weaver N/A N/A					

			U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		5,696,635	Kastner	Dec/09/97	
		5,853,363	Vought	Dec/29/98	
		6,024,454	Horan et al	Feb/15/00	
		6,257,730	Kleinberg et al	Jul/10/01	
		5,959,789	Rando	Sep/28/99	
		6,198,580	Dallakian	Mar/06/01	
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		US 2001/0038499 A1	Baartman et al	Nov/08/01	
		6,116,741	Paschal	Sep/12/00	
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	FOREIGN PATENT DOCUMENTS							
	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No.1	Office ³	Number⁴	Kind Code⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆
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Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

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der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/695,634 October 28, 2003 TRANSMITTAL Filing Date **FORM** First Named Inventor Richard A. Weaver Art Unit (to be used for all correspondence after initial filing) Examiner Name Attorney Docket Number 288 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John K. McCulloch Individual name Signature Date 14, 2004 huary CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Carole L. Williams Date 2004 Jan 1:4, Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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